

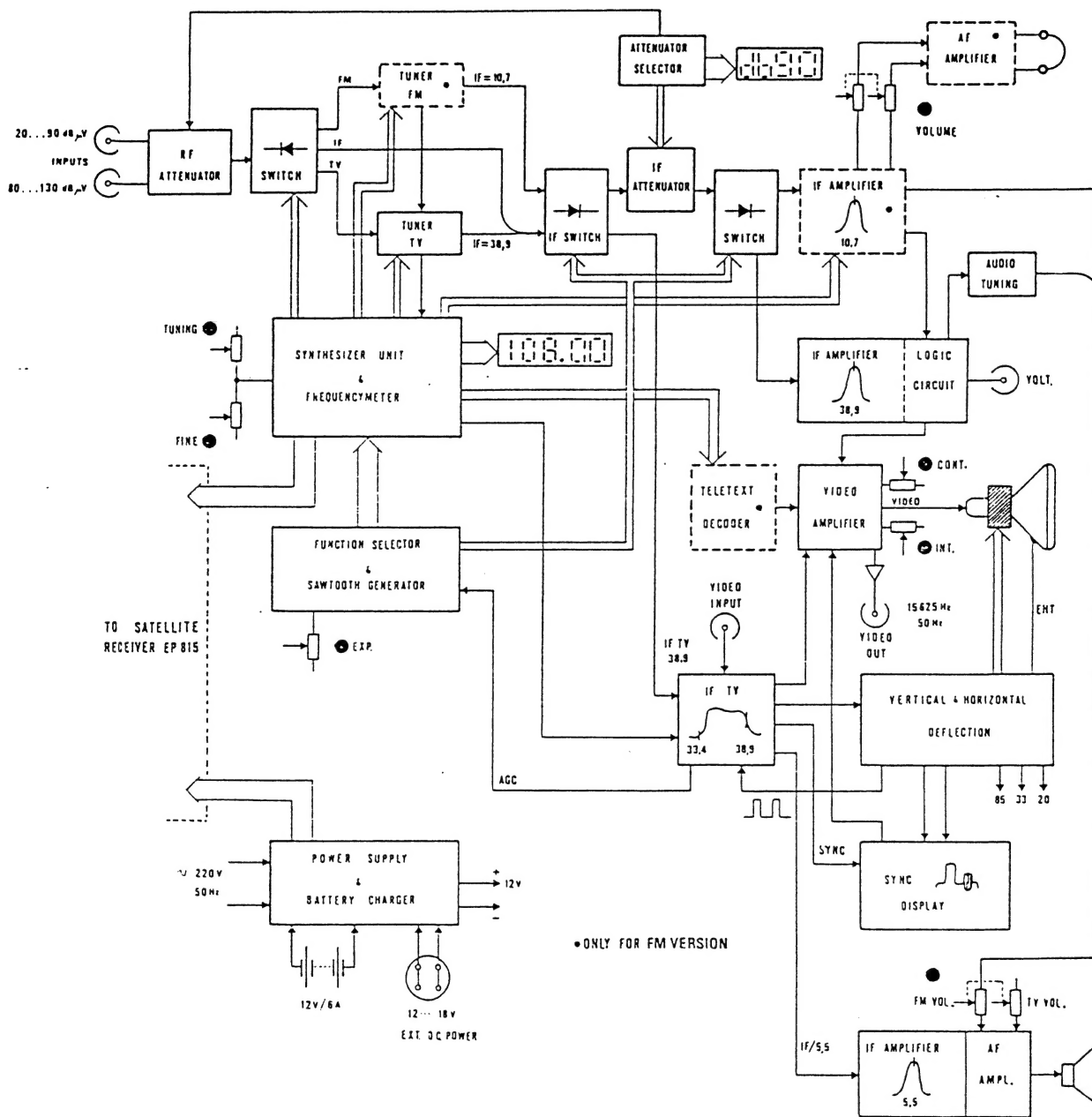


**TV FIELD STRENGTH METER**

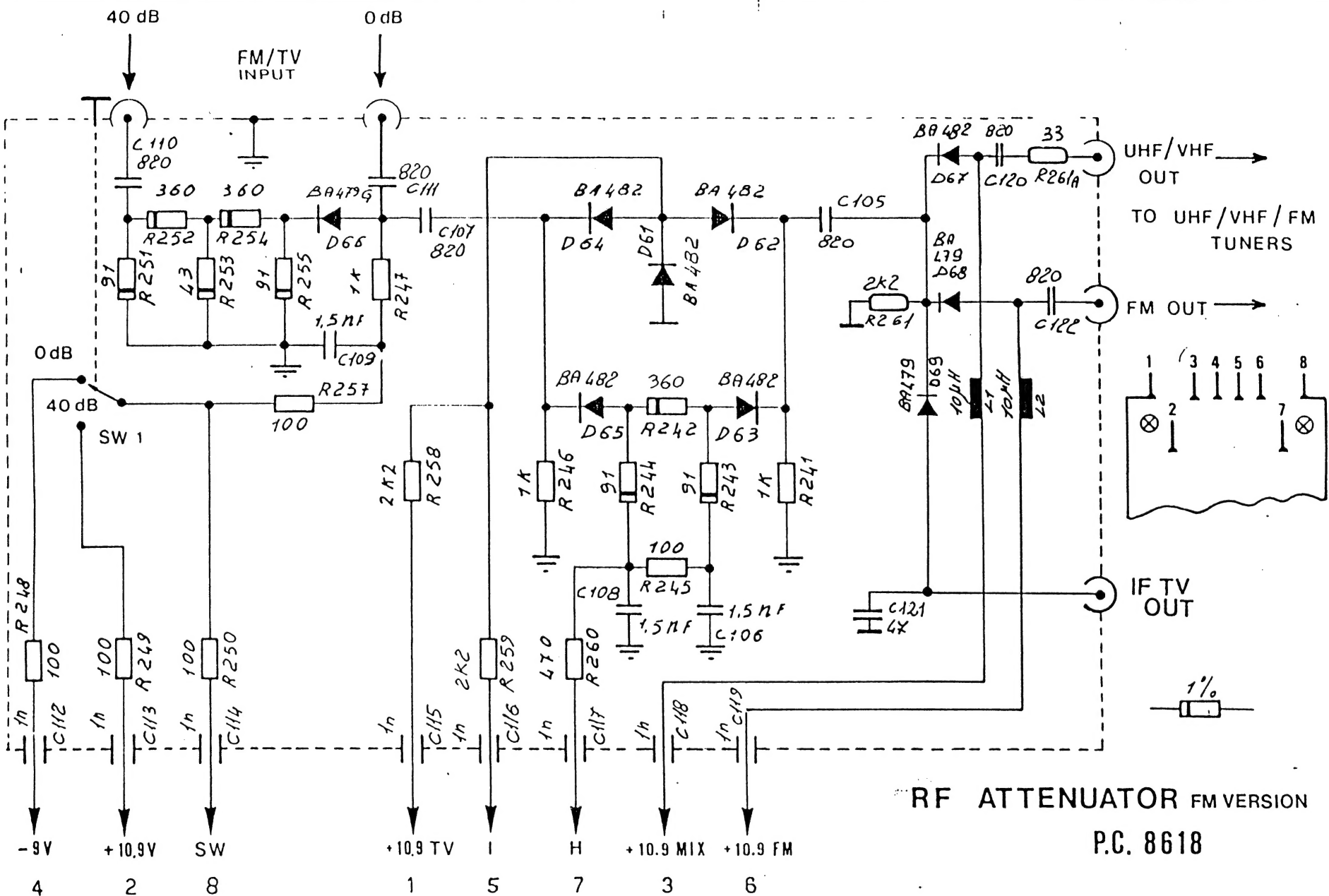
**APM 742**

**SERVICE MANUAL**

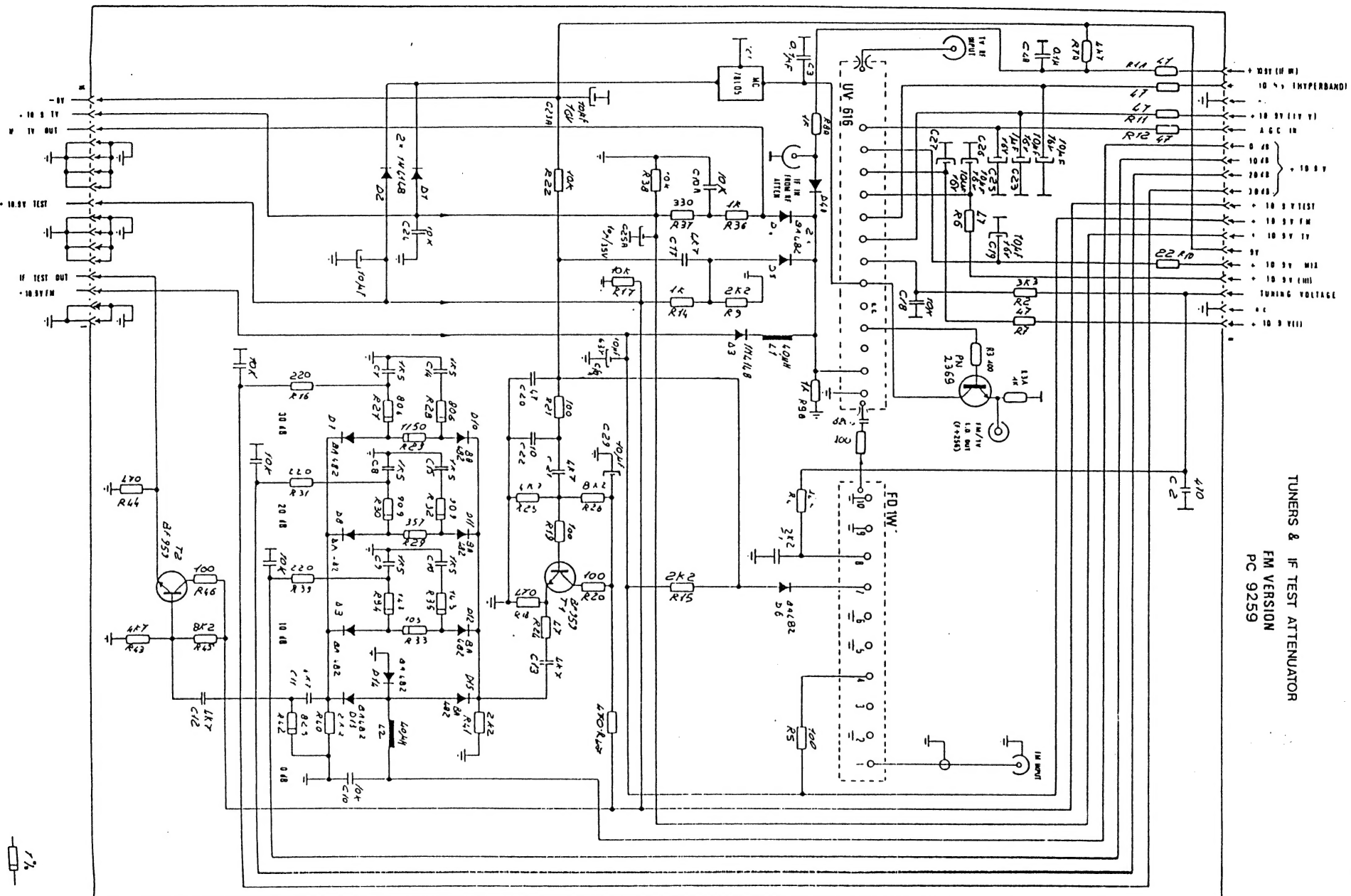
# BLOCK DIAGRAM





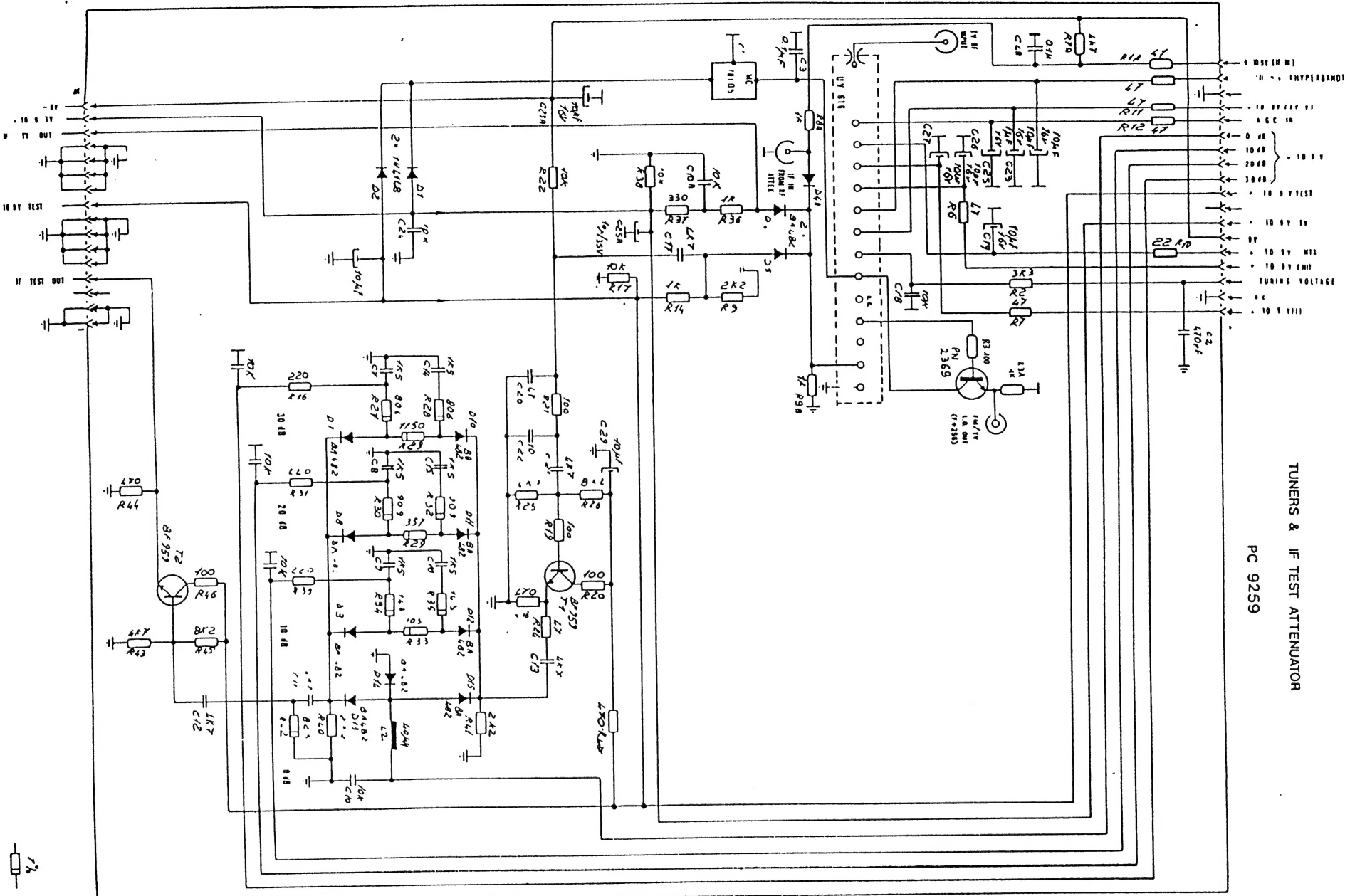


TUNERS & IF TEST ATTENUATOR  
FM VERSION  
PC 9259

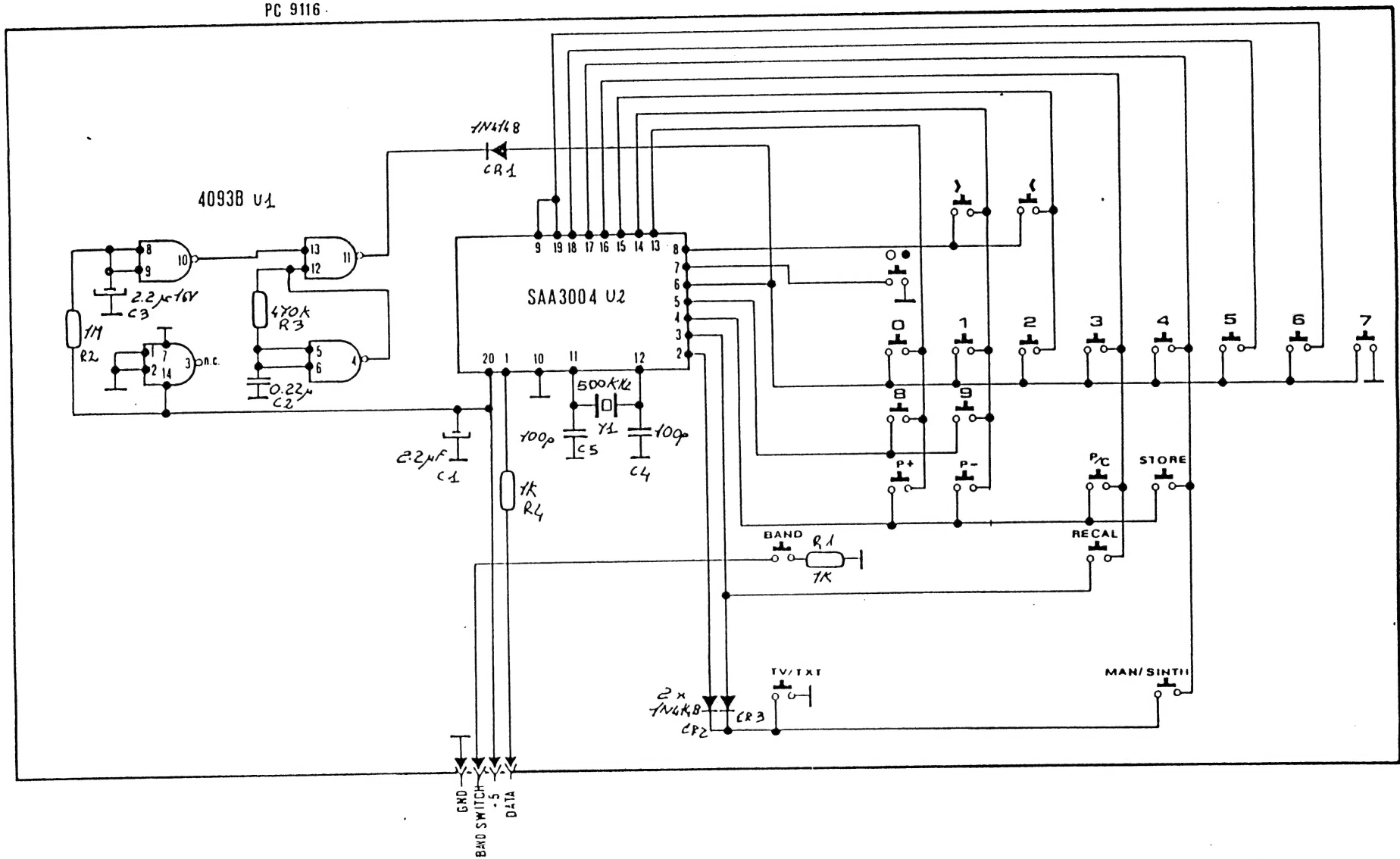


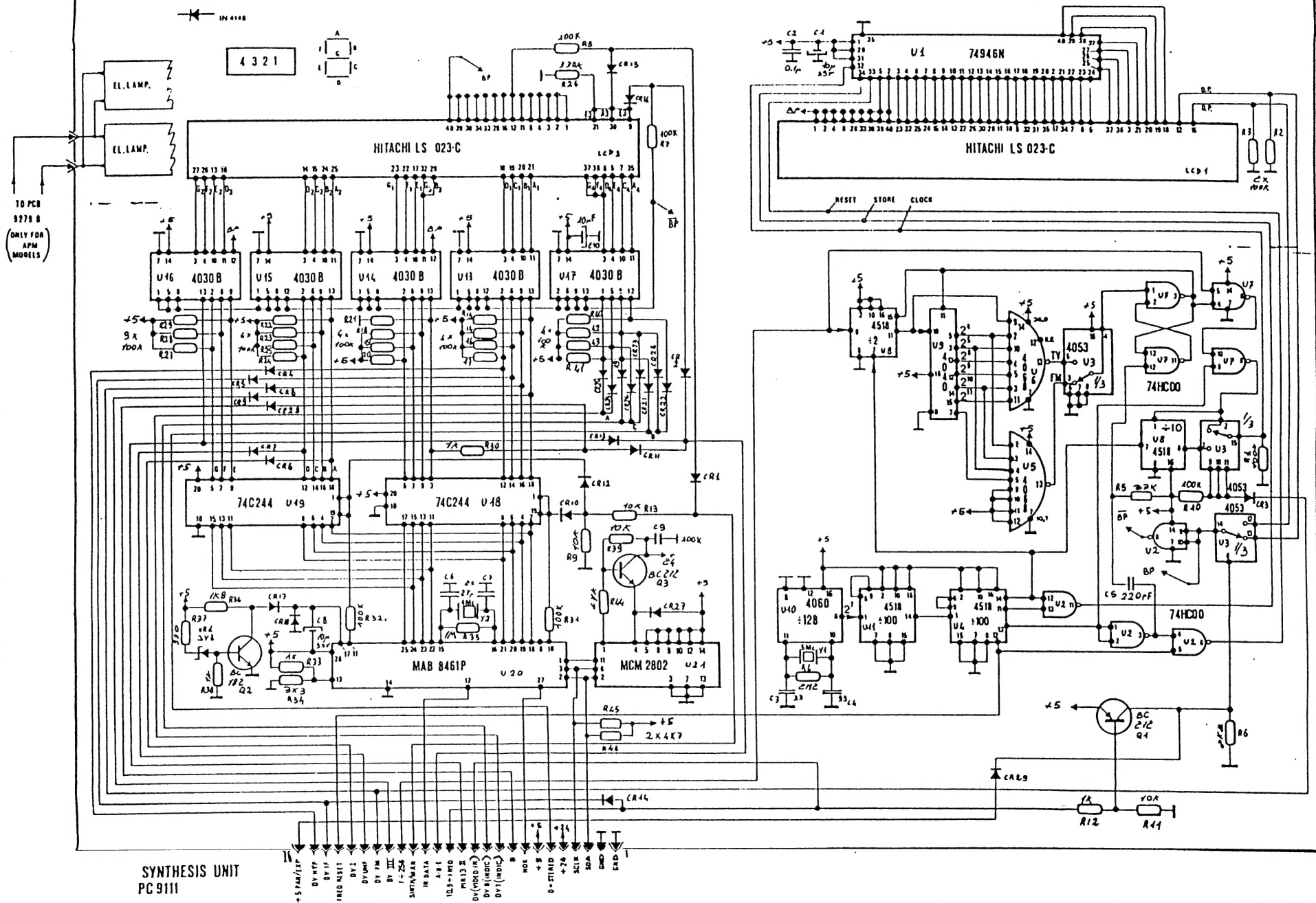
# TUNERS & IF TEST ATTENUATOR

PC 9259



## PC 9116 .



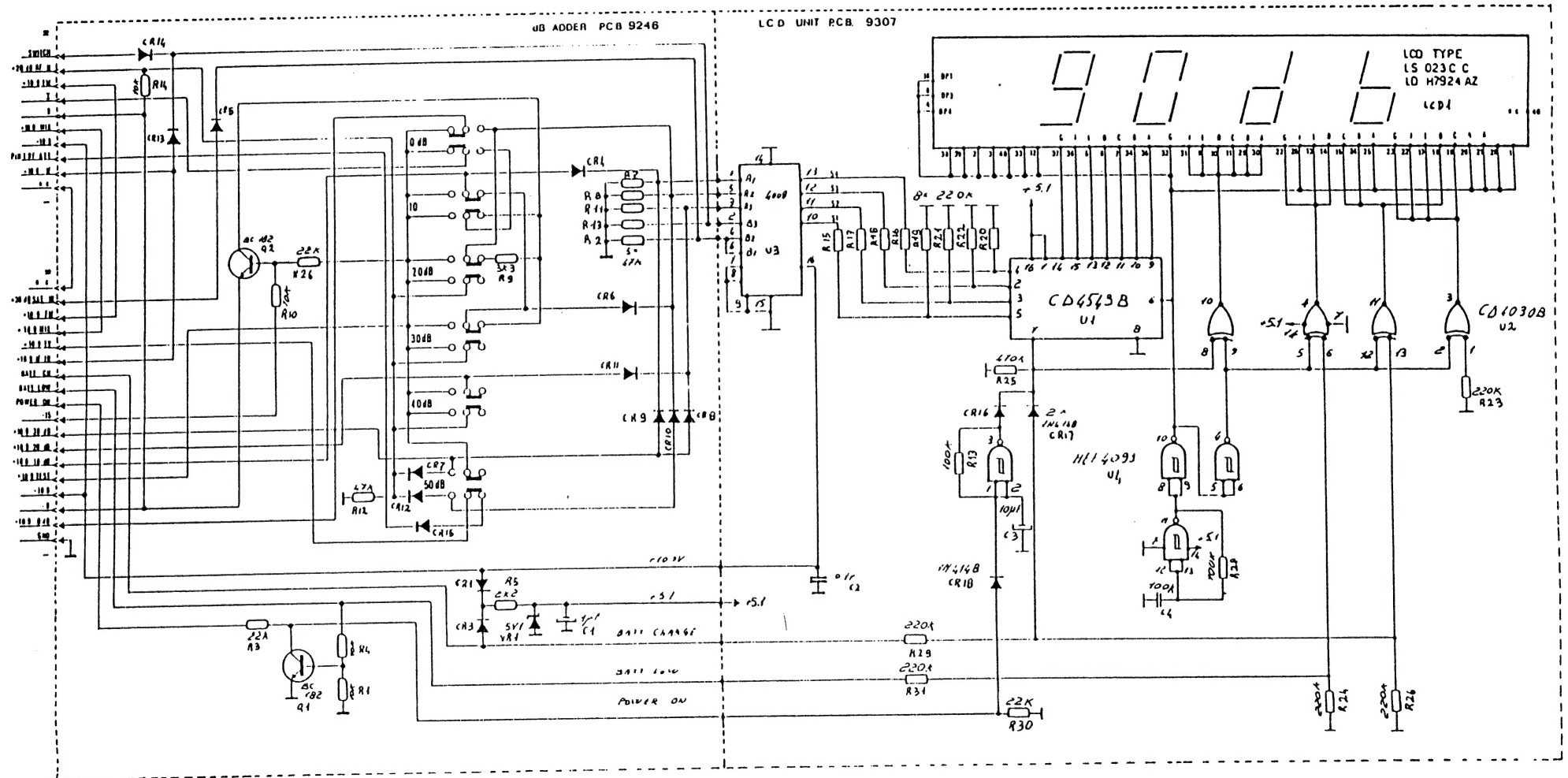


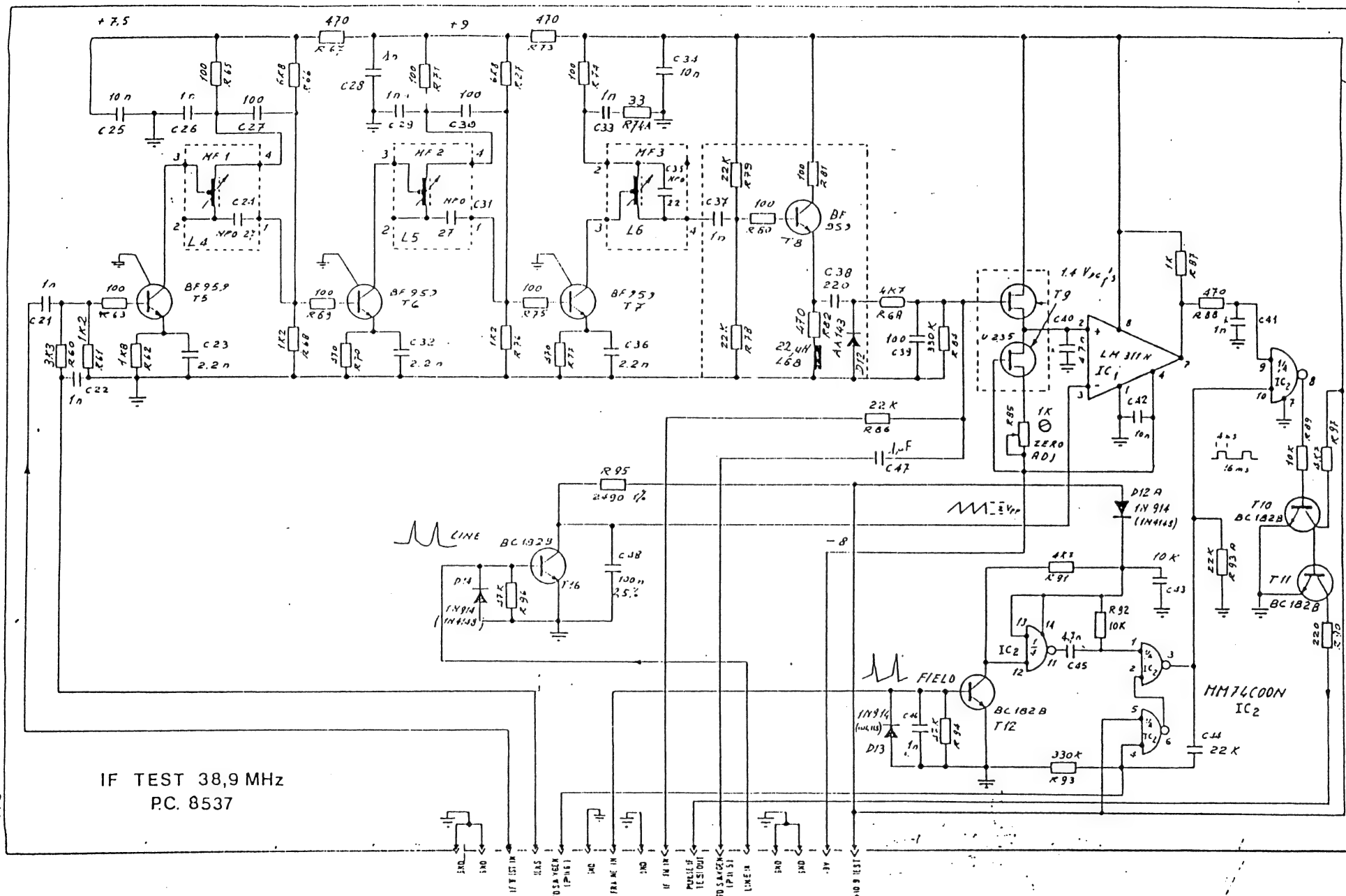




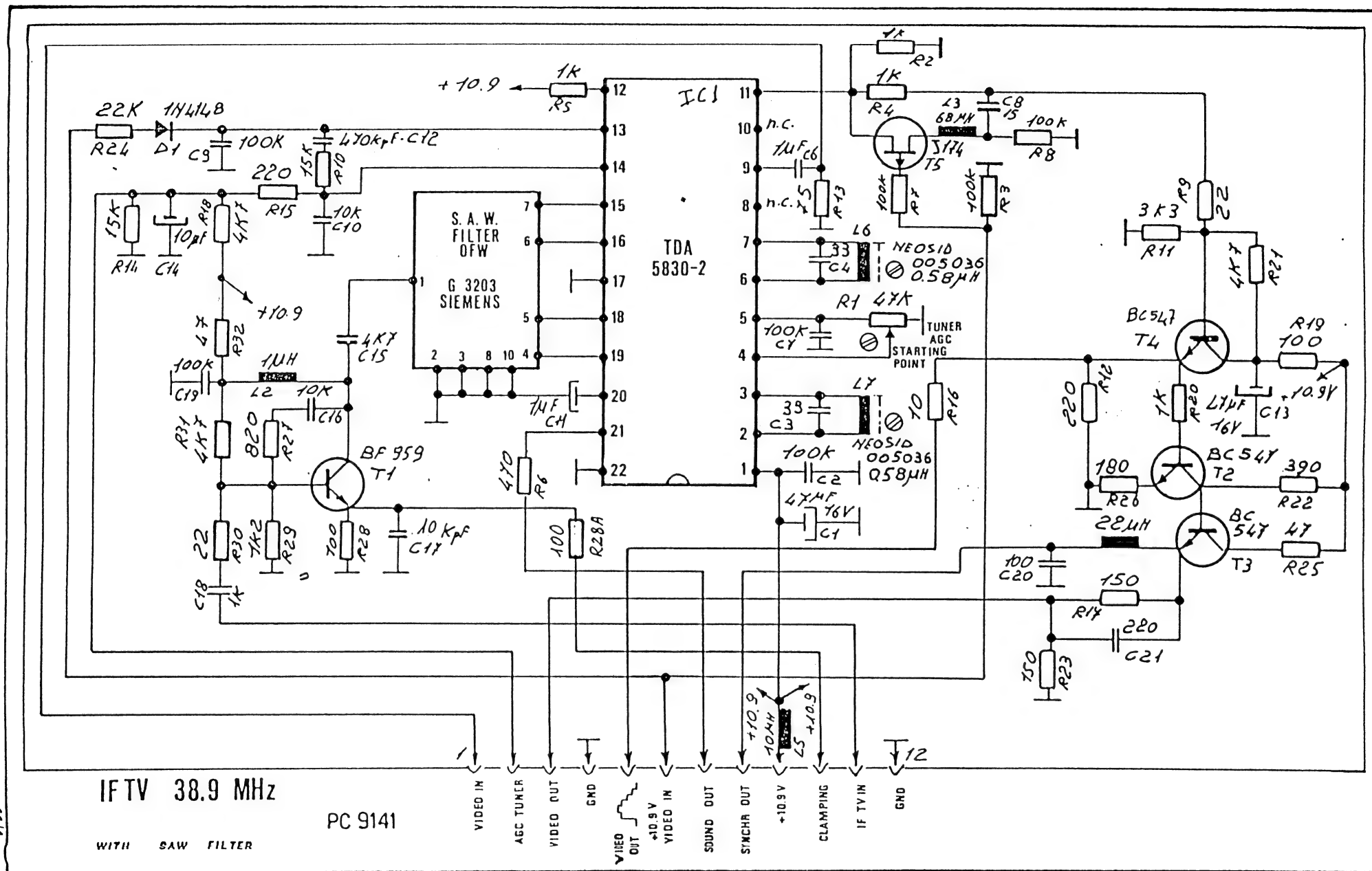
## dB ADDER &amp; L.C.D. INDICATOR

➤ All Diodes Initial



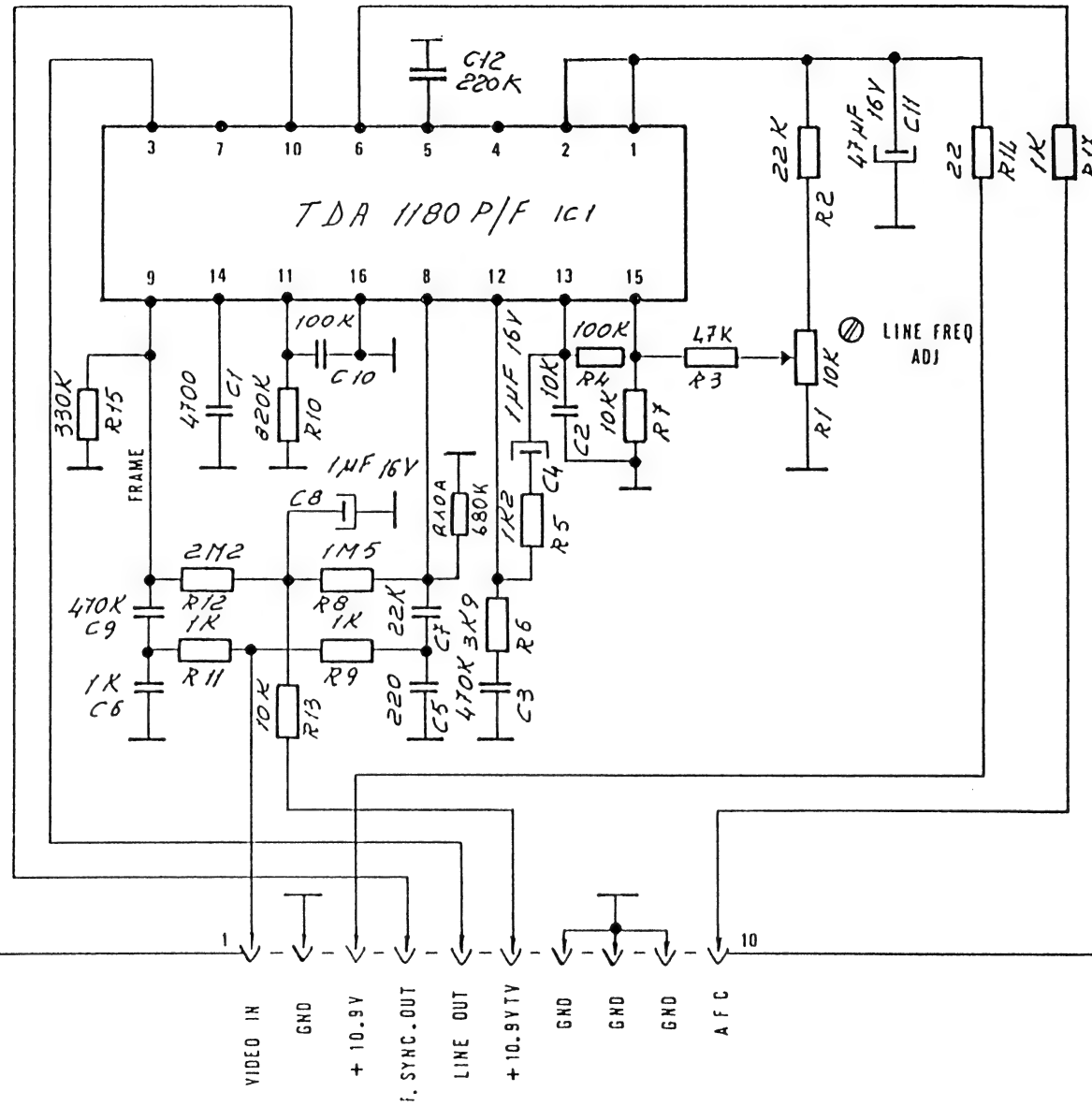






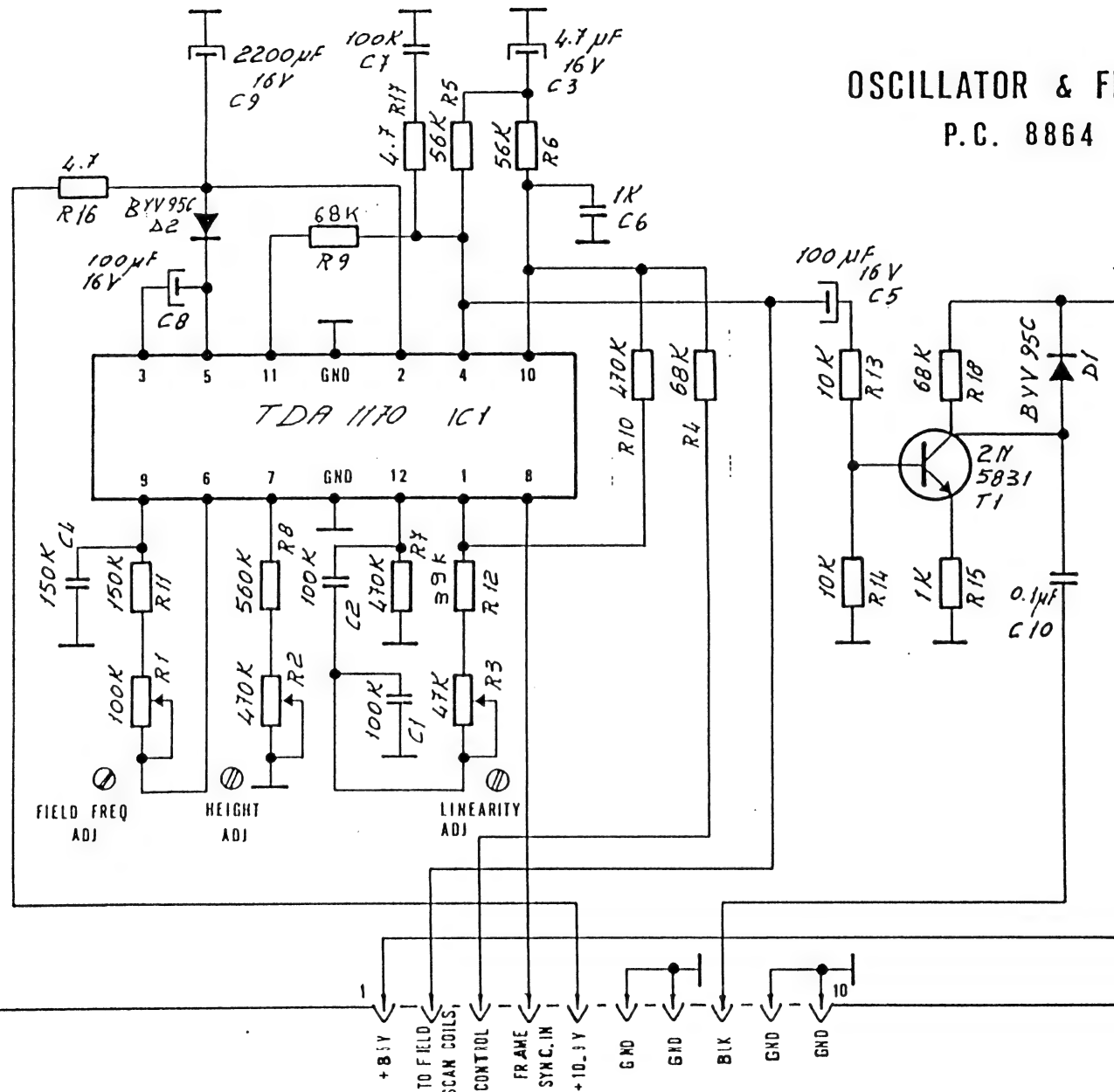
# SYNCH SEP & LINE OSCILLATOR

P.C. 8865



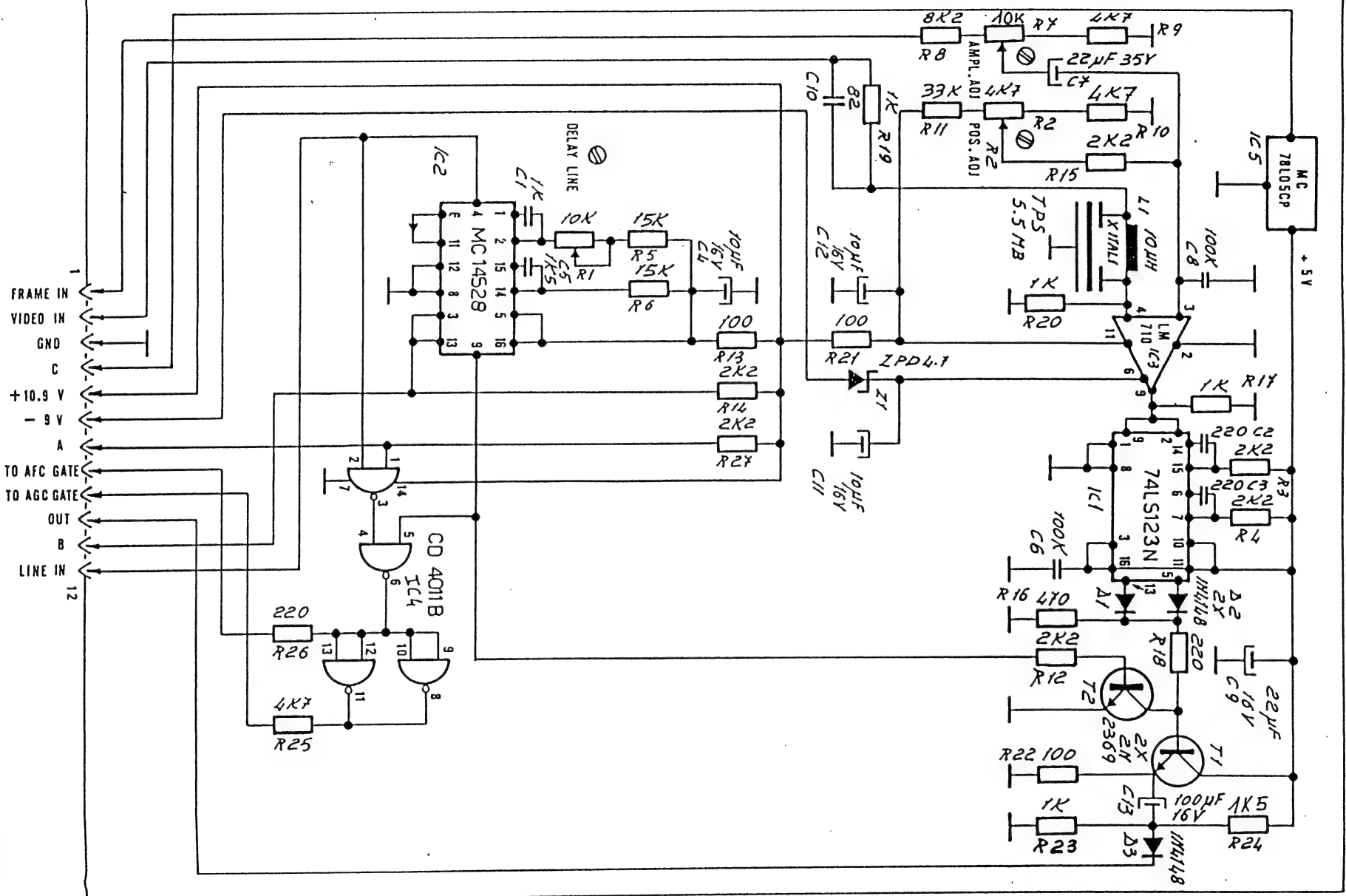
# OSCILLATOR & FIELD OUT

P.C. 8864



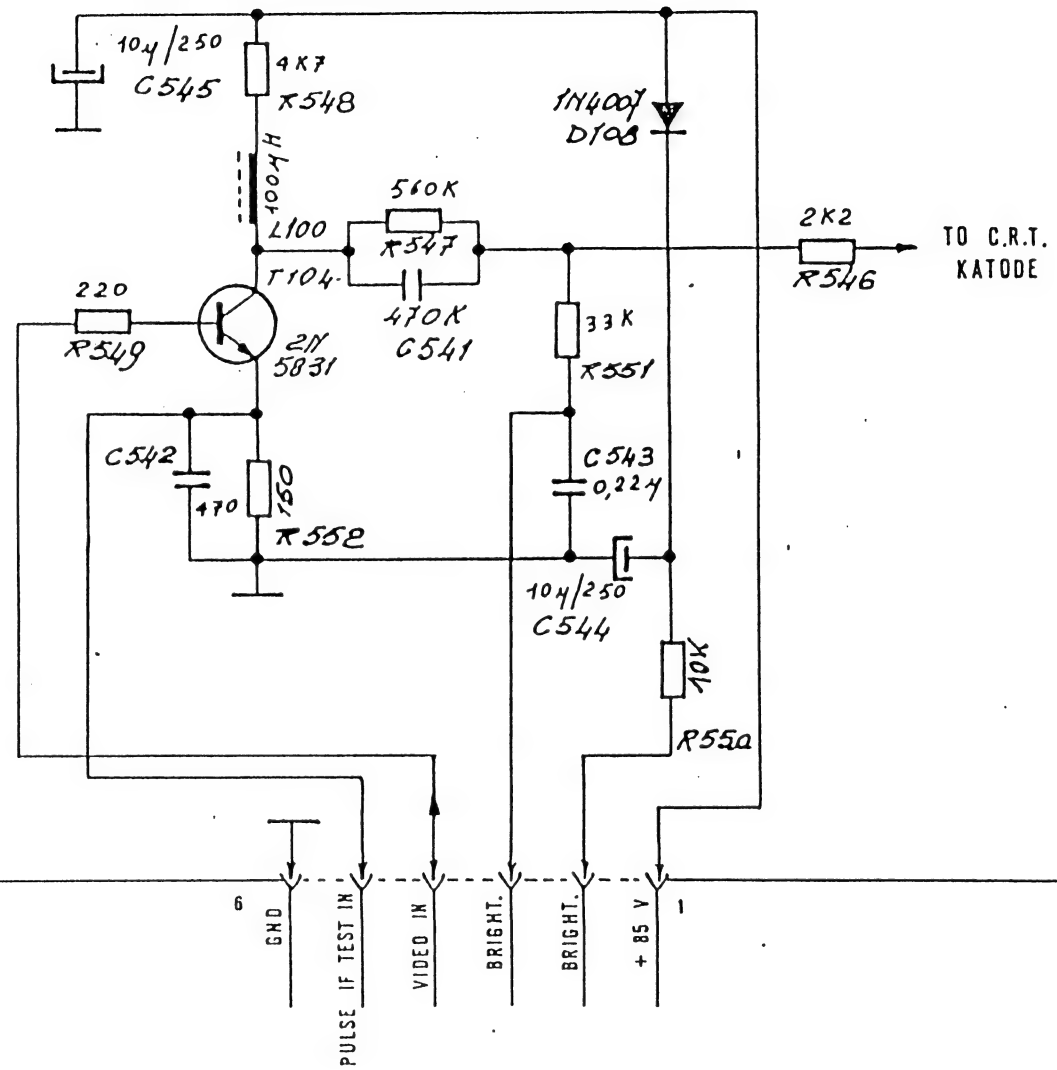
# LINE SYNCH. DISPLAYER

PC 9212





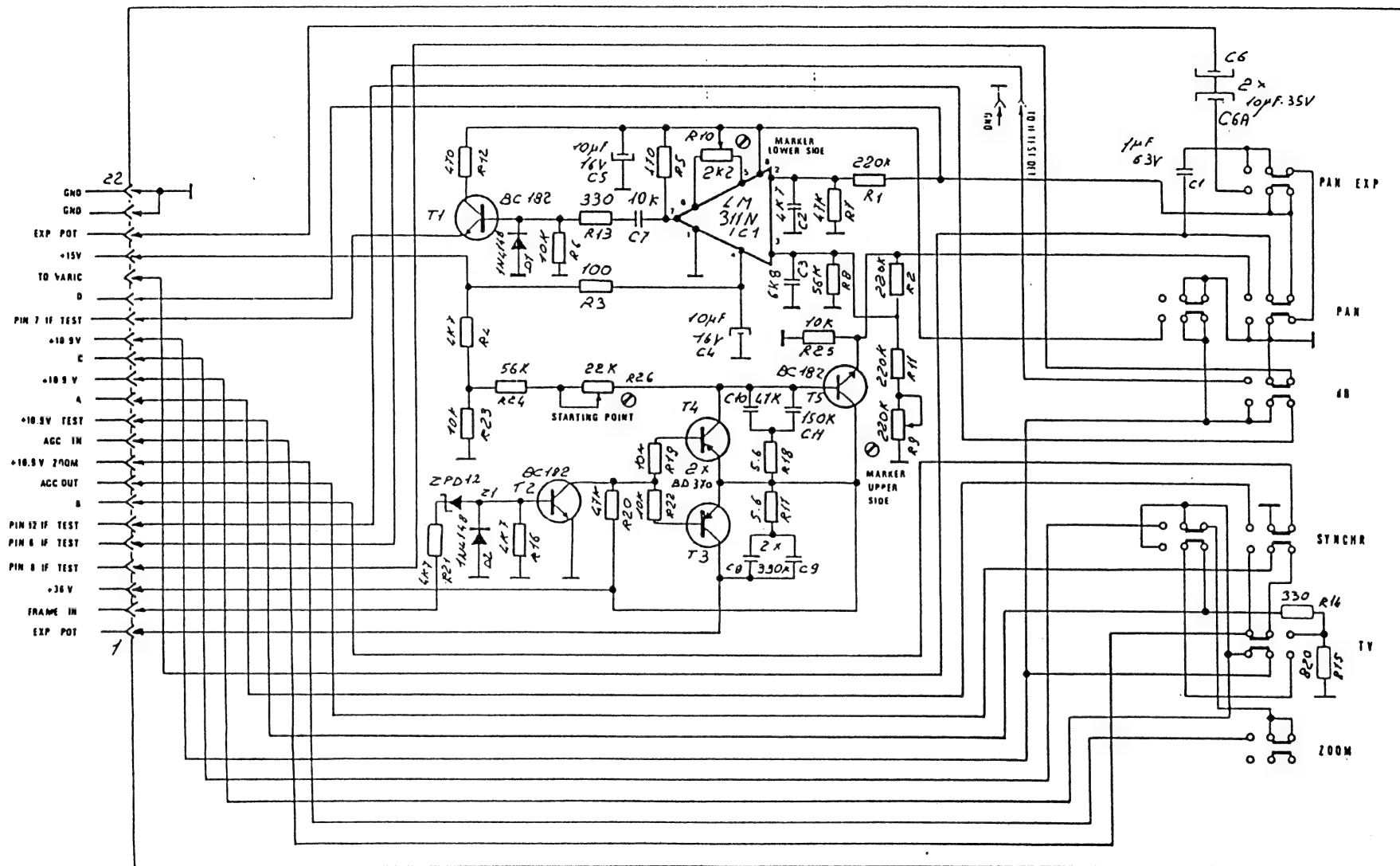
VIDEO - OUTPUT  
PC 8607



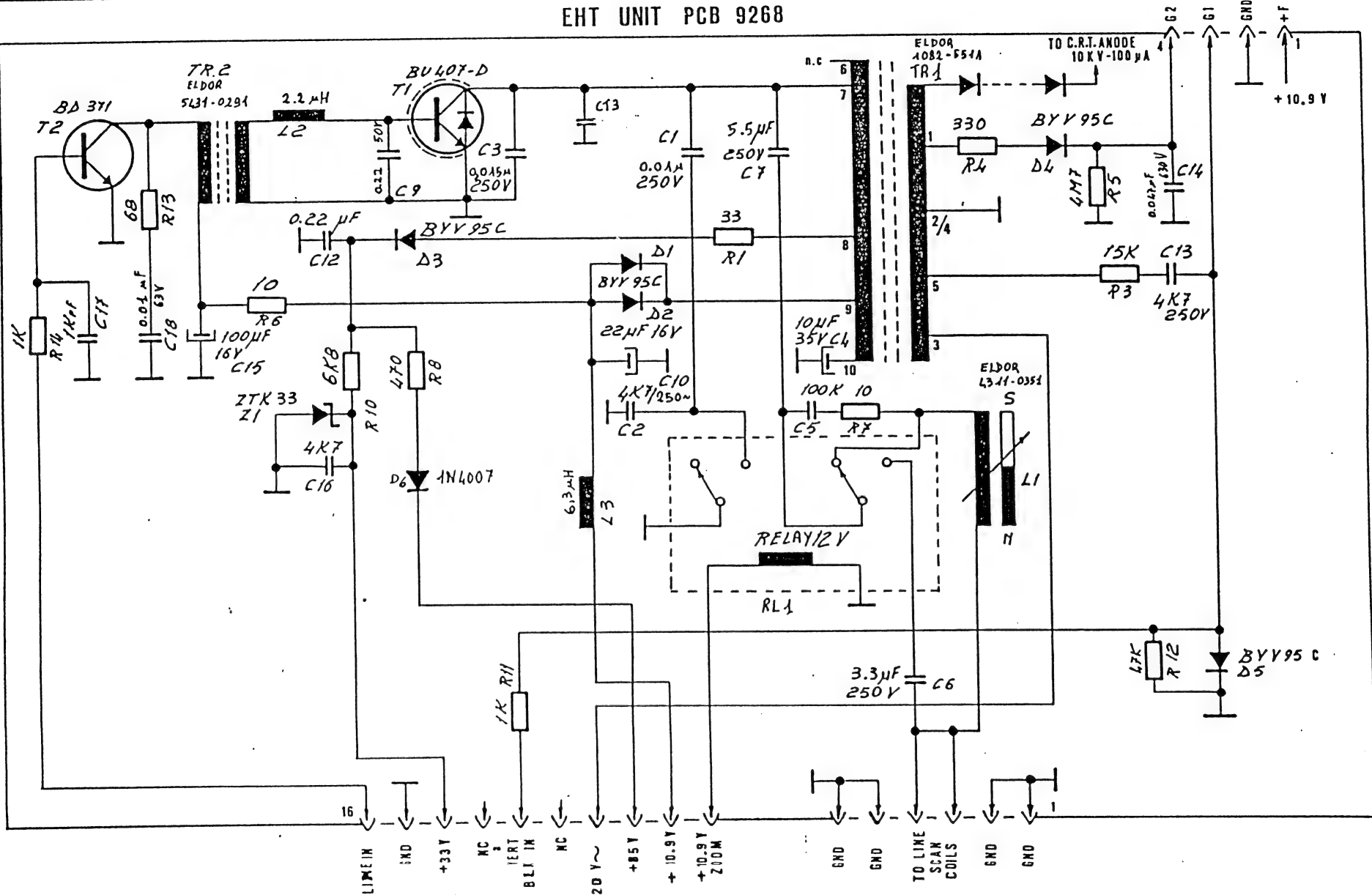
P.C.9070

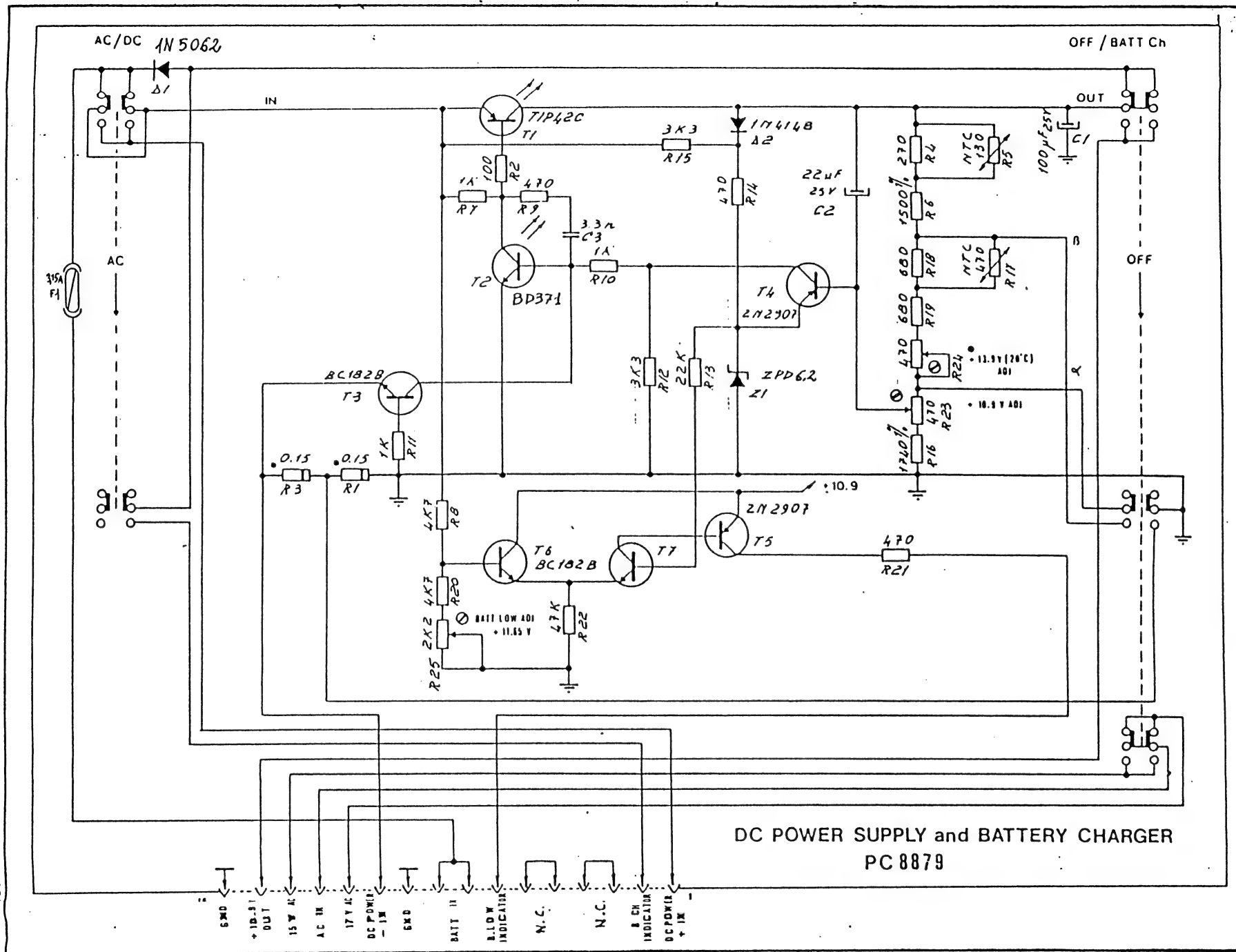


FUNCTIONS SELECTOR & SAWTOOTH GENERATOR PC9357



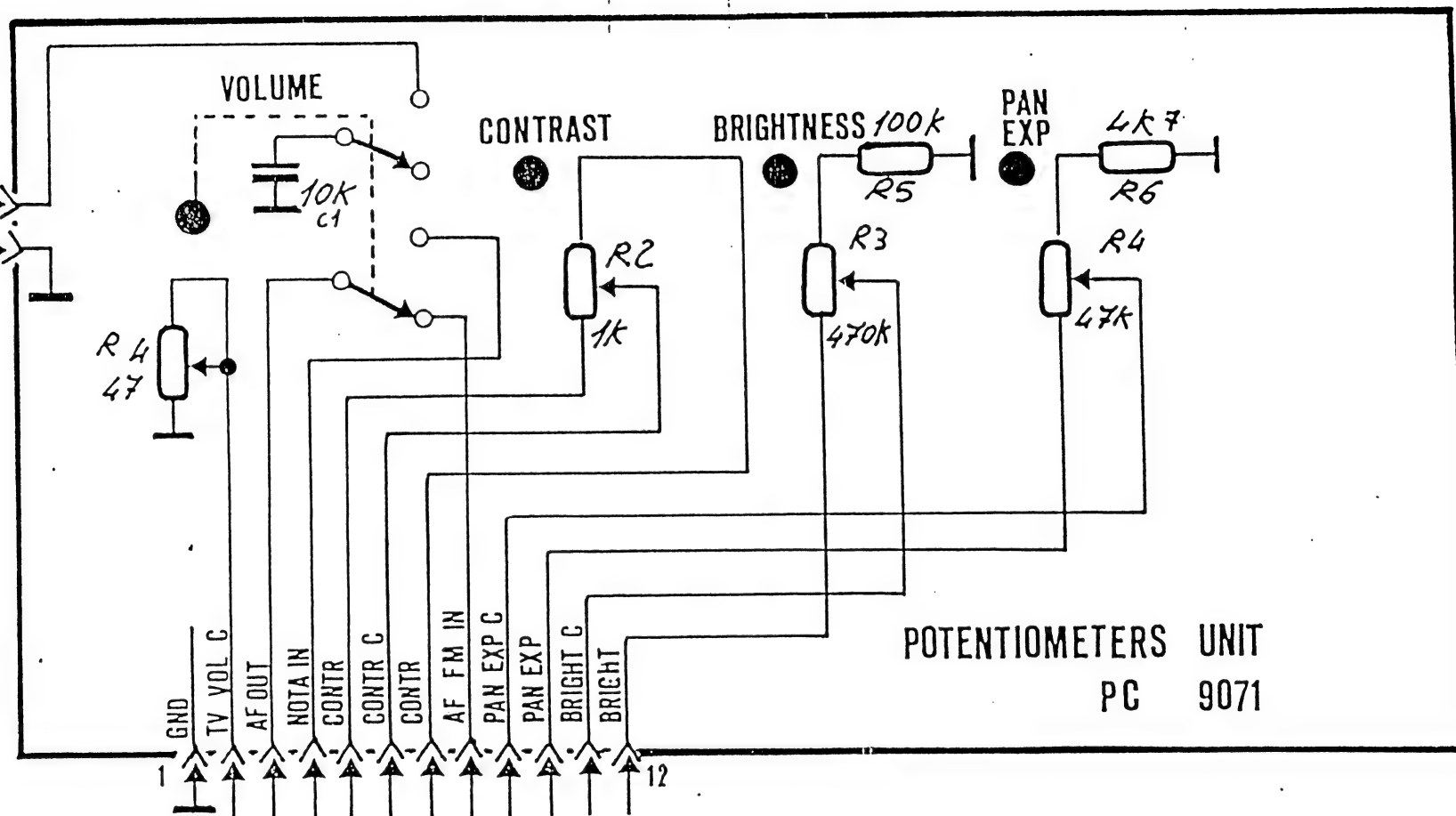
# EHT UNIT PCB 9268



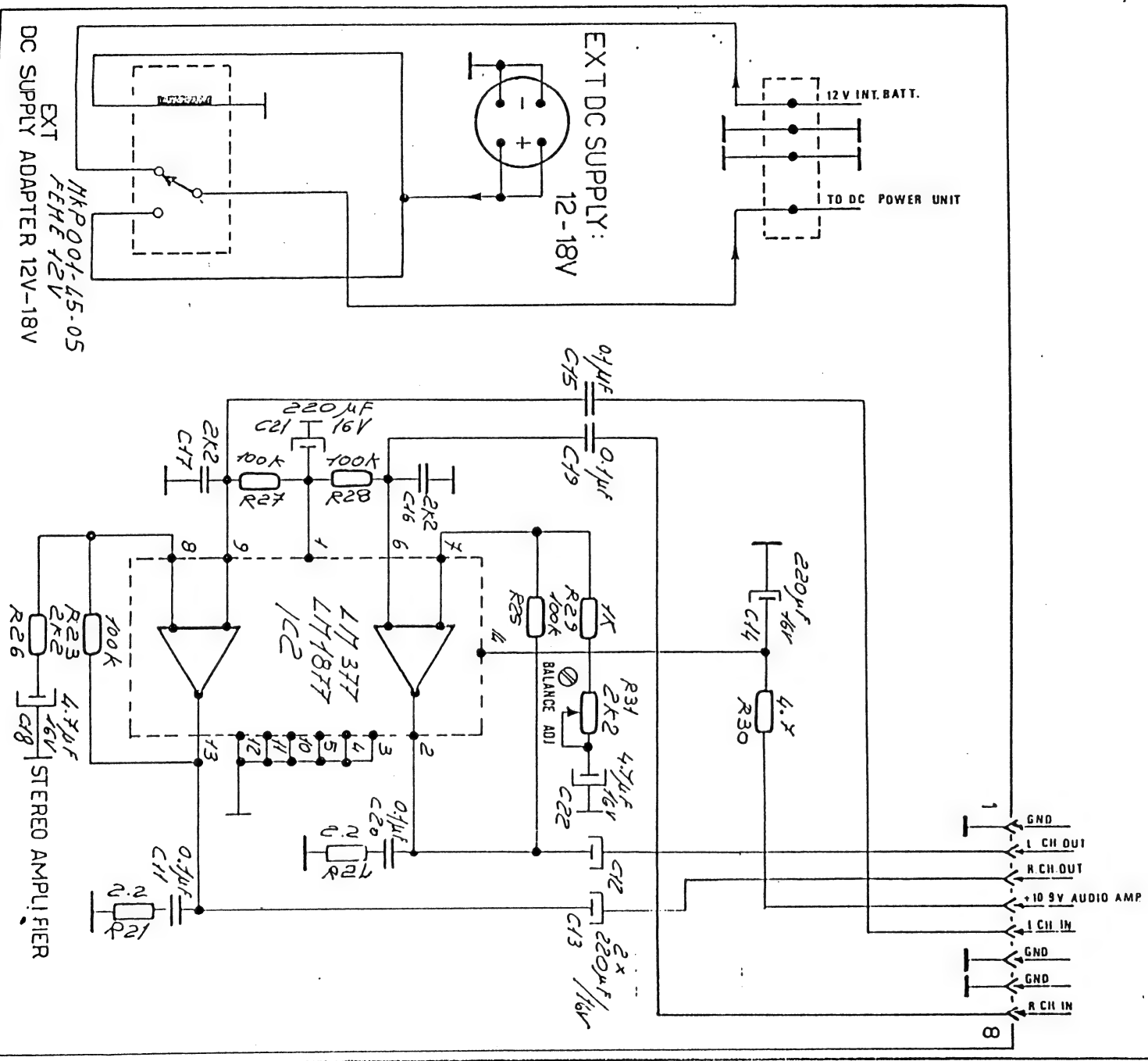


TO  
PC 8887

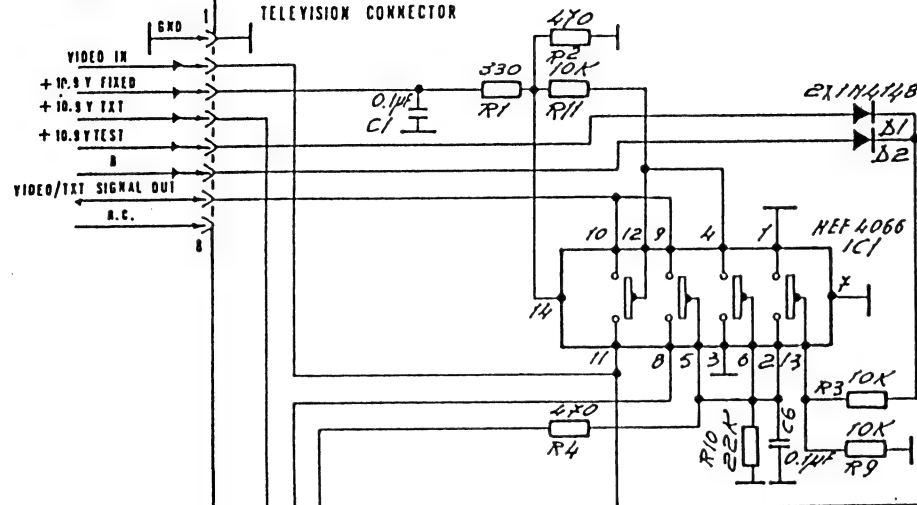
TO  
IF TEST DET  
GND



# STEREO AMP. & EXT. DC SUPPLY ADAPTER P.C. 9156

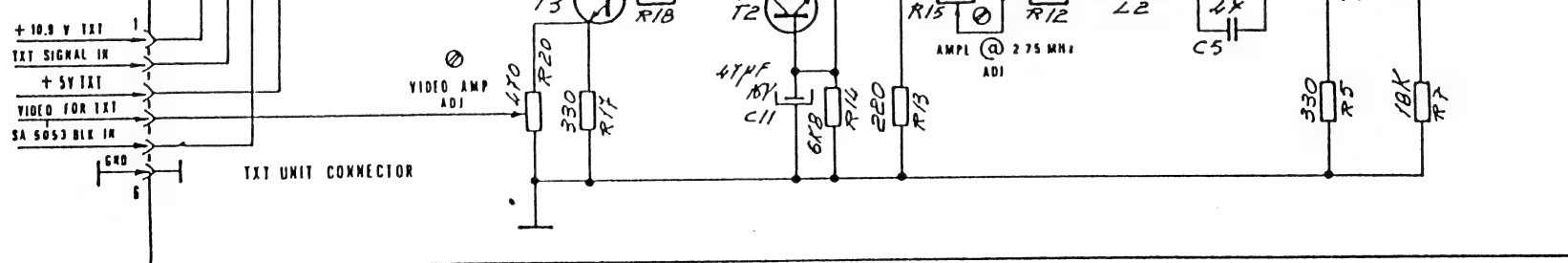


FROM TELEVISION UNIT

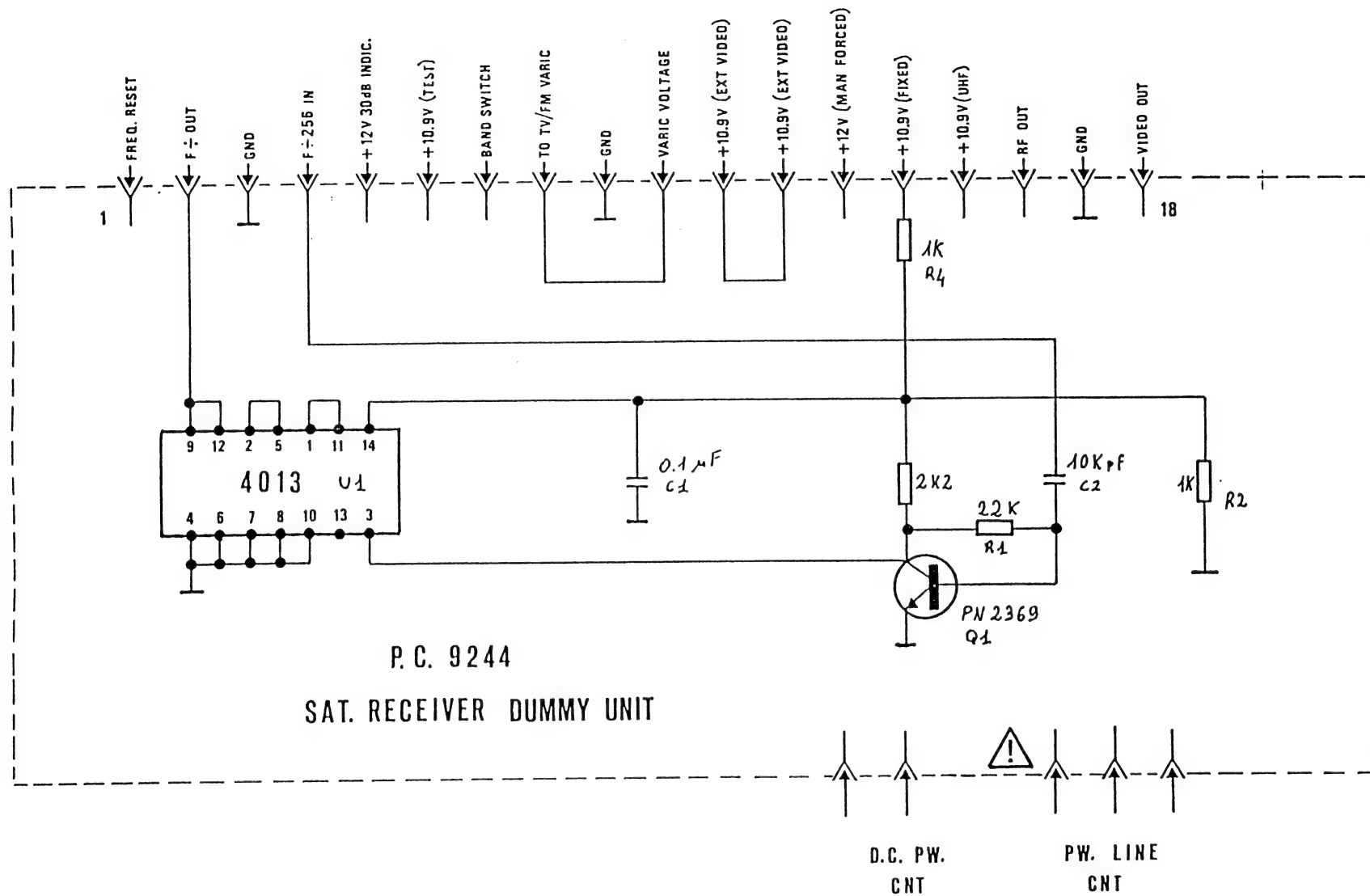


# VIDEO TV/TXT ADAPTER P.C. 9074

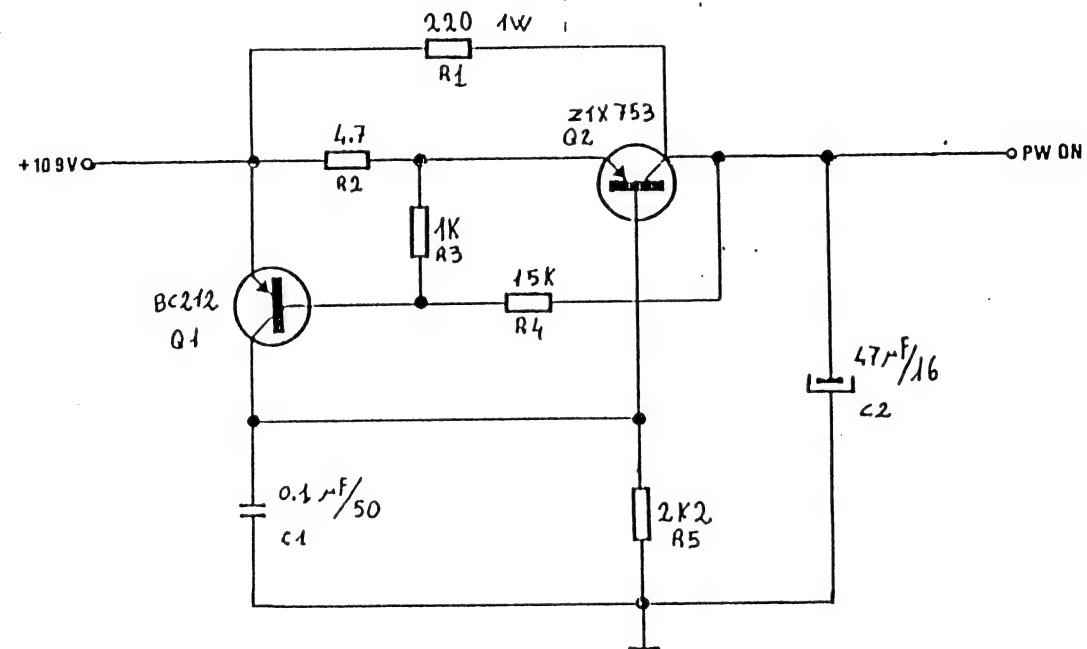
TO TELETEXT UNIT



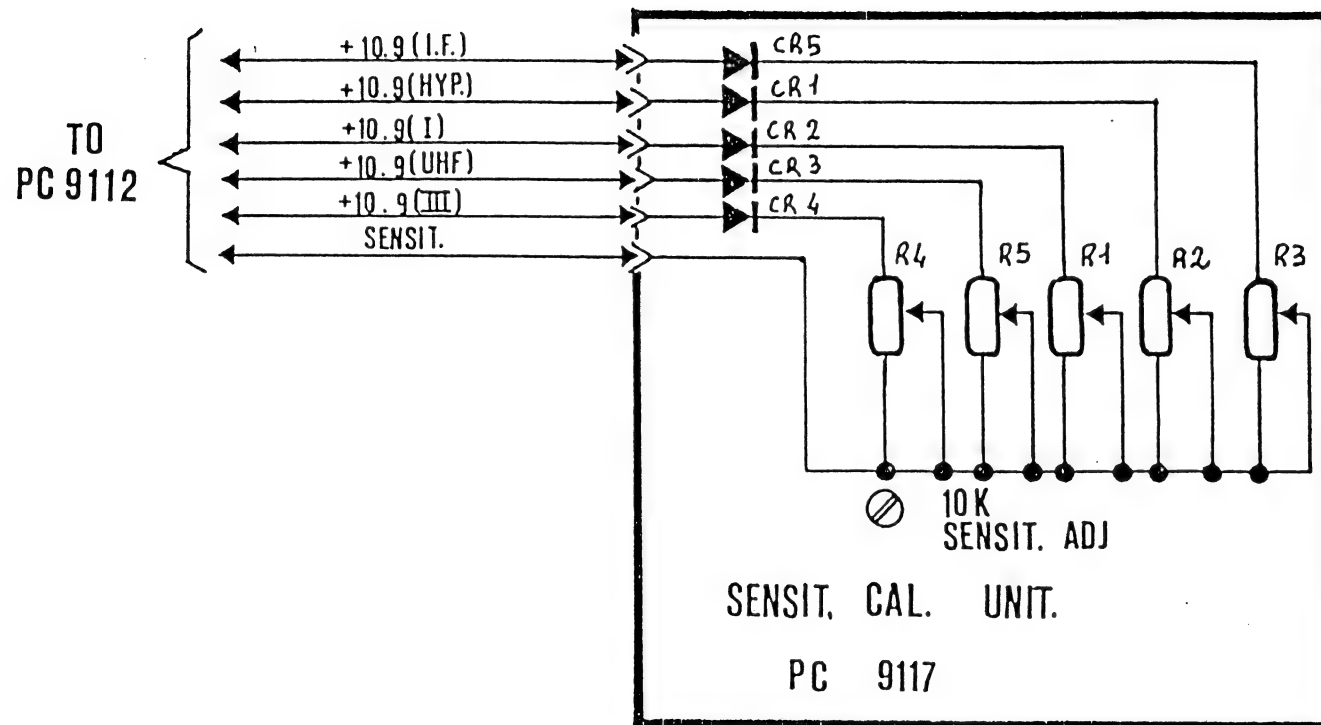


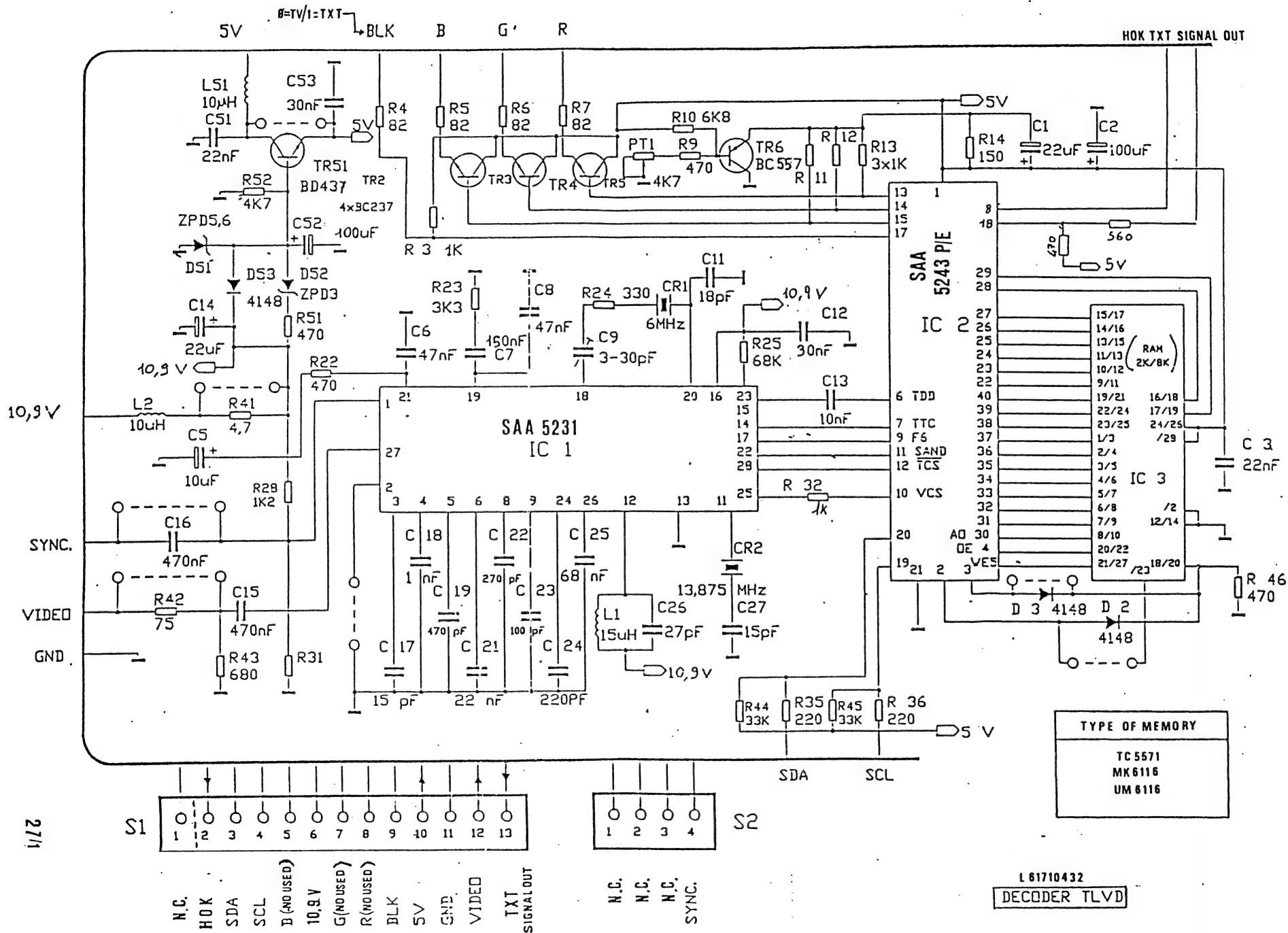


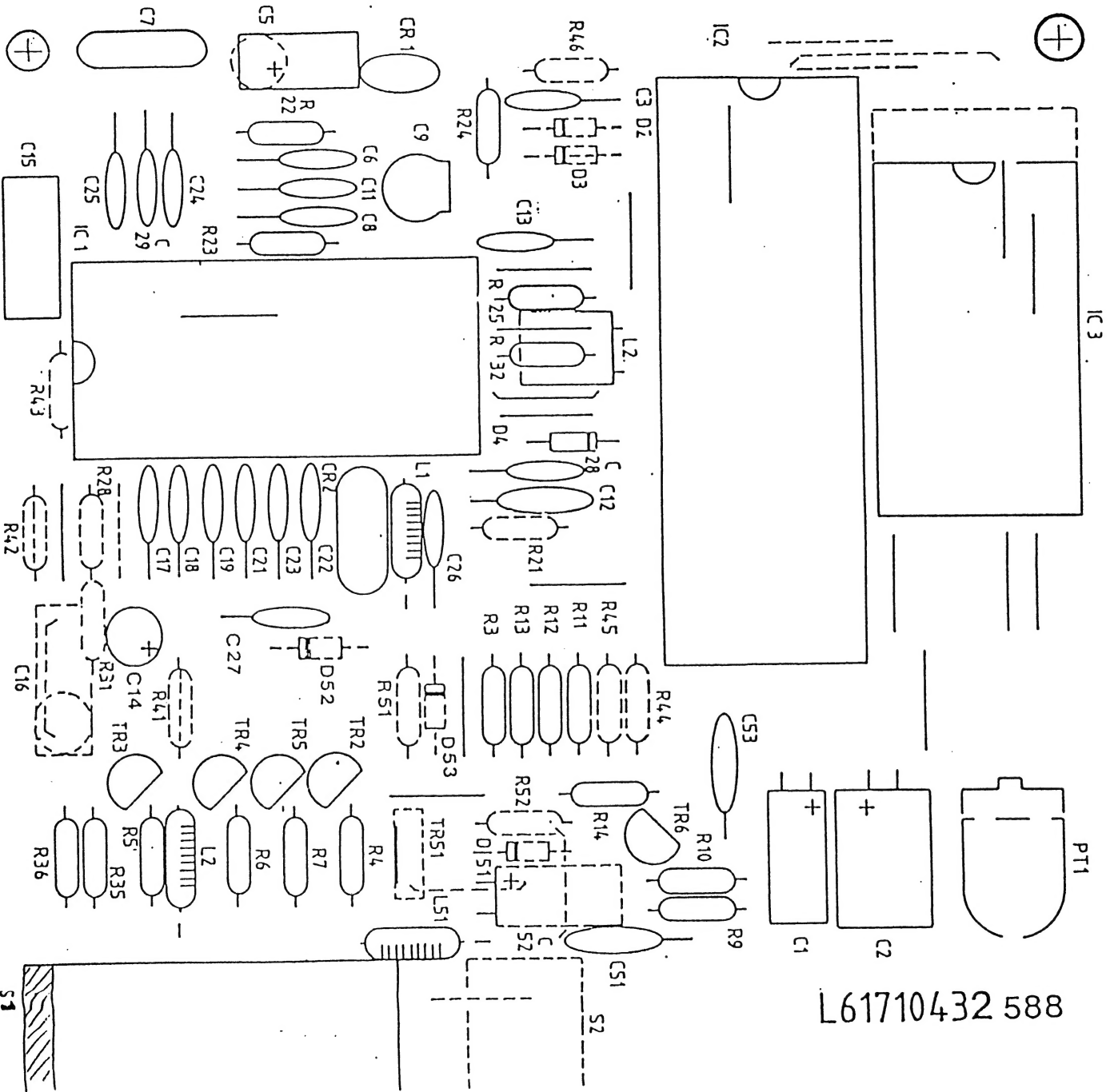
# CURRENT LIMITER



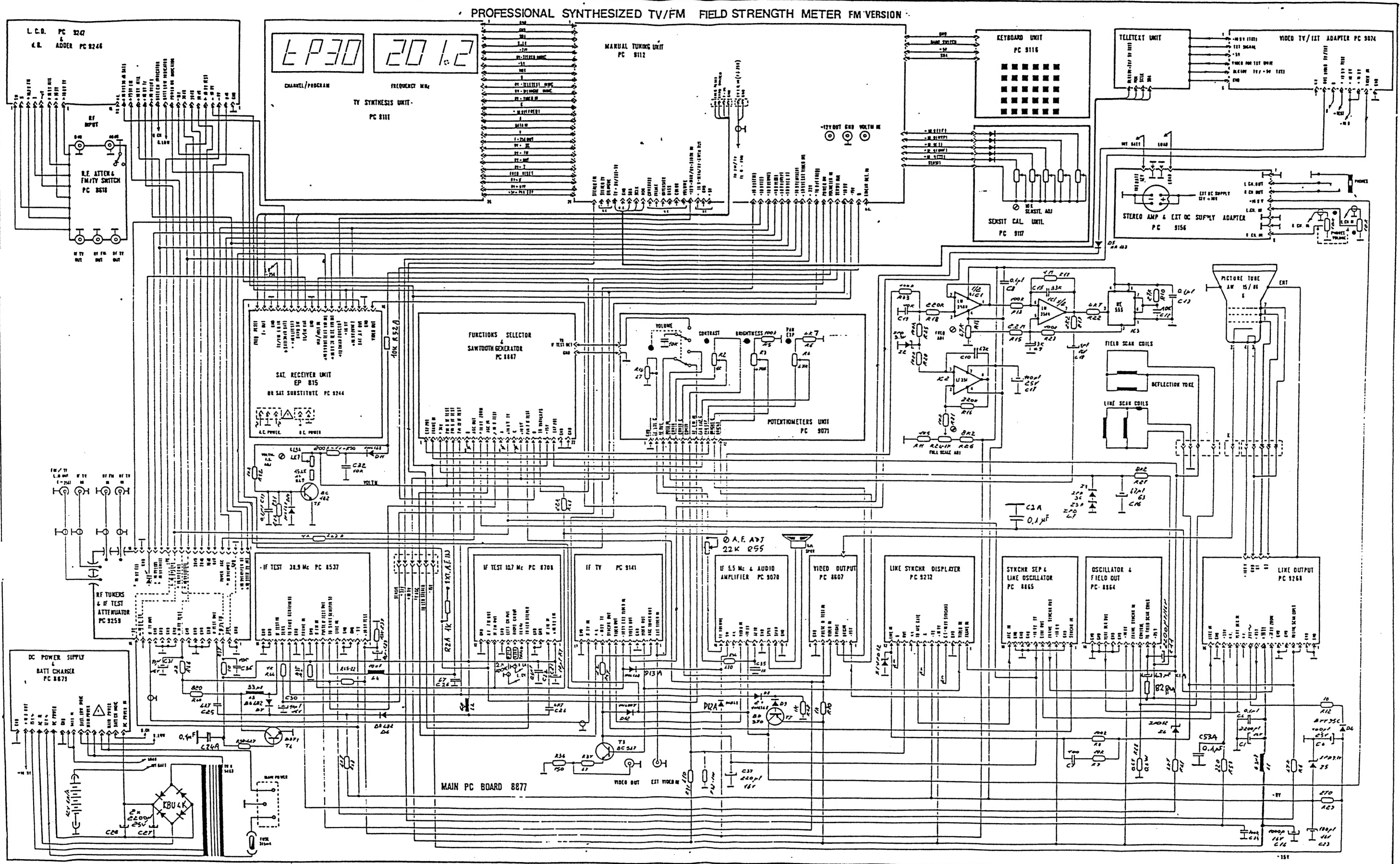
PCB 9263







L61710432 588



# PROFESSIONAL SYNTHESIZED TV/FM FIELD STRENGTH METER

